

Top Secret



DIRECTORATE OF
INTELLIGENCE

Industrial Facilities
(Non-Military)

Basic Imagery Interpretation Brief

Ta-tung Thermal Power Plant (Ping-wang)

Ta-tung, China

25X1A



*Handle via Talent - Keyhole
Channels Only*

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DECLASS REVIEW by NIMA/DOD

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GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

INSTALLATION OR ACTIVITY NAME		COUNTRY	
Ta-tung Thermal Power Plant (Ping-wang)		CH	
UTM COORDINATES	GEOGRAPHIC COORDINATES	COMIREX NO.	WAC-PIC NO.
N/A	40-03-50N 113-12-20E	N/A	0288-16D
MAP REFERENCE			

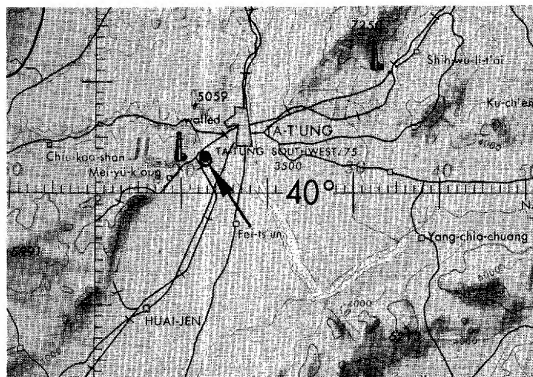
25X1A

N/A

LATEST IMAGERY USED	NEGATION DATE (If required)
	N/A

INTRODUCTION

The Ta-tung Thermal Power Plant (Ping-wang) is located approximately 4.2 nautical miles (nm) southwest from the center of the city of Ta-tung and on the west bank of the Shih-li Ho (River). Steam lines from the power plant serve the probable Ta-tung Diesel Engine Plant #616 and the Ta-tung Locomotive Plant both of which are listed in the Basic Encyclopedia under the title of Ta-tung Locomotive and Diesel Engine Plant #616



BASIC DESCRIPTION

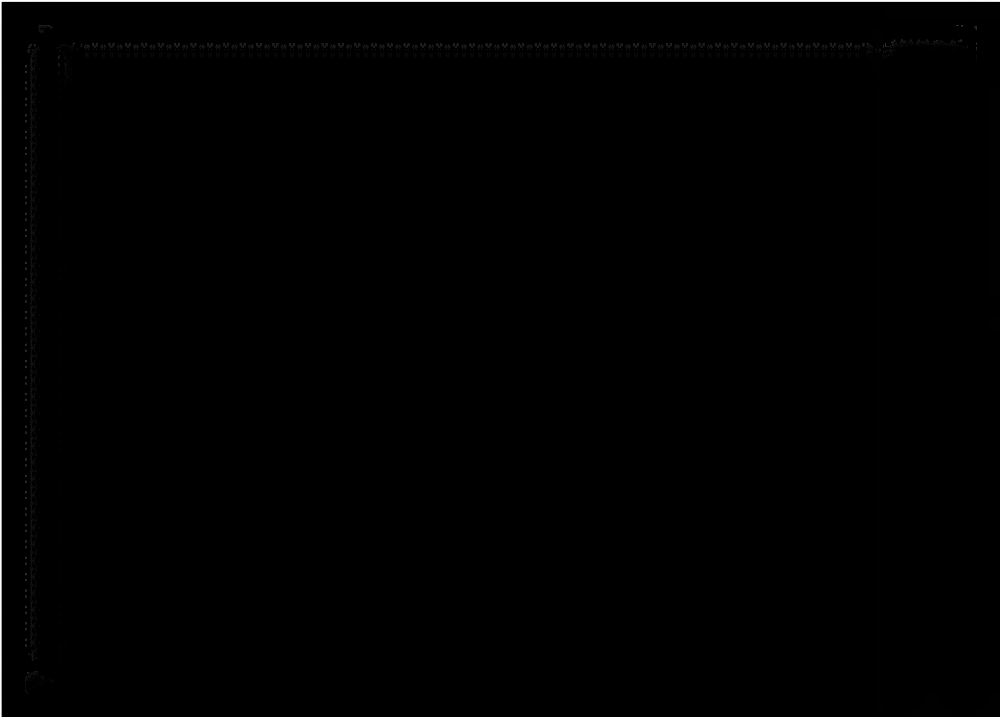
The power plant is rail served and enclosed within a fenced area (2000 x 950 feet). The plant appeared active on all missions between

25X1D

Considerable expansion has occurred since. Both the generator hall and the boilerhouse were expanded, another cooling tower was built, and three more small POL tanks were added. Expansion was complete by

25X1D

25X1D



Key to Annotations

<u>Item No.</u>	<u>Description</u>	<u>Measurements (ft)</u>	<u>Remarks</u>
1	Spray Ponds (8)	165 x 135 (4)	Operating
2	Sedimentation Basin	165 x 140 (4)	-
3	Switching Yard	125 (Diameter)	-
4	Cooling Towers	-	Possibly 7 Transformers
5	Control House	-	1 Operating
6	Control House	170 x 50	-
7	Generator Hall	160 x 30	-
8	Boilerhouse	500 x 70	-
9	Coal Storage and Pro- cessing Facilities	410 x 80	-
		-	-

REFERENCES



Maps

ACIC. USAF Operational Navigation Chart G-9, 2d Edition, Mar 63, Scale 1:1,000,000 (UNCLASSIFIED)

Documents

CIA/IAD. PIR 75007, Chinese Power Plants, Shansi Province, July 1966, TCS 3798/66 (TOP SECRET RUFF)

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